

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6560943

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS	
CONVEYING PARTY DATA		
Name		Execution Date
AEROVIRONMENT, INC.		02/19/2021
RECEIVING PARTY DATA		
Name:	BANK OF AMERICA, N.A., AS ADMINISTRATIVE AGENT	
Street Address:	2380 PERFORMANCE DR, BUILDING C	
Internal Address:	MAIL CODE: TX2-984-03-26	
City:	RICHARDSON	
State/Country:	TEXAS	
Postal Code:	75082	
PROPERTY NUMBERS Total: 244		
Property Type	Number	
Patent Number:	10919623	
Patent Number:	10875631	
Patent Number:	10873229	
Patent Number:	10870495	
Patent Number:	10850866	
Patent Number:	10850837	
Patent Number:	10836483	
Patent Number:	10810894	
Patent Number:	10800544	
Patent Number:	10768624	
Patent Number:	10736121	
Patent Number:	10717522	
Patent Number:	10710703	
Patent Number:	10705224	
Patent Number:	10703506	
Patent Number:	10696375	
Patent Number:	10671095	
Patent Number:	10666112	
Patent Number:	10666098	

PATENT

Property Type	Number
Patent Number:	10647423
Patent Number:	10638644
Patent Number:	10633113
Patent Number:	10621876
Patent Number:	10618645
Patent Number:	10617028
Patent Number:	10601273
Patent Number:	10584828
Patent Number:	10583910
Patent Number:	10558225
Patent Number:	10539394
Patent Number:	10534372
Patent Number:	10533851
Patent Number:	10518901
Patent Number:	10507903
Patent Number:	10494093
Patent Number:	10479526
Patent Number:	10457418
Patent Number:	10450089
Patent Number:	10442554
Patent Number:	10370095
Patent Number:	10343766
Patent Number:	10336470
Patent Number:	10329025
Patent Number:	10266258
Patent Number:	10259577
Patent Number:	10247518
Patent Number:	10239639
Patent Number:	10227129
Patent Number:	10222177
Patent Number:	10209707
Patent Number:	10204522
Patent Number:	10196150
Patent Number:	10194551
Patent Number:	10189581
Patent Number:	D837166
Patent Number:	10155588
Patent Number:	10138801

Property Type	Number
Patent Number:	10124909
Patent Number:	10104809
Patent Number:	10103592
Patent Number:	10094165
Patent Number:	10081441
Patent Number:	10065737
Patent Number:	10046864
Patent Number:	10042360
Patent Number:	10042042
Patent Number:	9988147
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Patent Number:	9756764
Patent Number:	9750161
Patent Number:	9748809
Patent Number:	9735980
Patent Number:	9719411
Patent Number:	9705377
Patent Number:	9673673
Patent Number:	9672748

Property Type	Number
Patent Number:	9669947
Patent Number:	9669925
Patent Number:	9650135
Patent Number:	9650133
Patent Number:	9586673
Patent Number:	9561764
Patent Number:	9511859
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Patent Number:	9476251
Patent Number:	9470477
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Patent Number:	8995131
Patent Number:	8985504
Patent Number:	8960482

Property Type	Number
Patent Number:	8867381
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Patent Number:	8559801
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Patent Number:	8457860
Patent Number:	8451180
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Patent Number:	D560161
Patent Number:	D560160
Patent Number:	D558669
Patent Number:	D558668
Patent Number:	7281681
Patent Number:	7198225
Patent Number:	7047990
Patent Number:	6944450
Patent Number:	6550717
Patent Number:	6931247
Application Number:	17177974
Application Number:	17174571
Application Number:	17129009
Application Number:	17088459
Application Number:	17083092
Application Number:	17073412
Application Number:	17071880
Application Number:	17060071
Application Number:	17016070
Application Number:	17013672
Application Number:	16842710
Application Number:	16919046
Application Number:	16860045
Application Number:	16920578
Application Number:	16907480
Application Number:	16810463
Application Number:	16791981
Application Number:	16728324
Application Number:	16727440
Application Number:	16677348

Property Type	Number
Application Number:	16909833
Application Number:	16875609
Application Number:	16867344
Application Number:	16812224
Application Number:	16842166
Application Number:	16747850
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Application Number:	16798801
Application Number:	16740485
Application Number:	16200598
Application Number:	16682965
Application Number:	16453308
Application Number:	16422685
Application Number:	16410704
Application Number:	16258034
Application Number:	16259870
Application Number:	16260866
Application Number:	16262517
Application Number:	16259289
Application Number:	16265314
Application Number:	16241341
Application Number:	16132420
Application Number:	16123838
Application Number:	16051443
Application Number:	15982578
Application Number:	15773074
Application Number:	15829741
Application Number:	15040940
Application Number:	15010445
Application Number:	14519016
Application Number:	15080389
Application Number:	14636019
Application Number:	14179418
Application Number:	13656587
Application Number:	13220535

CORRESPONDENCE DATA

Fax Number: (704)331-1159

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7043311000
Email: PTO_TMconfirmation@mvalaw.com, christinaquinn@mvalaw.com
Correspondent Name: MOORE & VAN ALLEN PLLC
Address Line 1: 100 NORTH TRYON STREET
Address Line 2: SUITE 4700
Address Line 4: CHARLOTTE, NORTH CAROLINA 28202-4003

ATTORNEY DOCKET NUMBER:	017625.005269
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NAME OF SUBMITTER:	JOHN SLAUGHTER
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SIGNATURE:	/john slaughter/
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DATE SIGNED:	02/19/2021
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Total Attachments: 13

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NOTICE
OF
GRANT OF SECURITY INTEREST
IN PATENTS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Security and Pledge Agreement dated as of February 19, 2021 (as amended, restated, amended and restated, extended, supplemented or otherwise modified from time to time, the “Agreement”) by and among the Obligor from time to time party thereto (each a “Obligor” and collectively, the “Obligors”) and Bank of America, N.A., as the Administrative Agent (the “Administrative Agent”) for the Secured Parties referenced therein, the undersigned Obligor has granted to the Administrative Agent, for the benefit of the Secured Parties, a continuing security interest in, and a right to set off against, any and all right, title and interest of such Obligor in and to the patents and patent applications shown on Schedule 1.

[signature pages follow]

The undersigned Obligor and the Administrative Agent, on behalf of the Secured Parties, hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (i) may only be terminated in accordance with the terms of the Agreement and (ii) is not to be construed as an assignment of any patent or patent application.

Very truly yours,

AEROVIRONMENT, INC.,
a Delaware corporation

By: 

Name: Kevin McDonnell

Title: Senior Vice President and Chief Financial Officer

Acknowledged and Accepted:

BANK OF AMERICA, N.A.,
as Administrative Agent

By: Taelitha Bonds-Harris

Name: Taelitha Bonds-Harris

Title: Assistant Vice President

Schedule 1**AeroVironment, Inc.
(Delaware Corporation)****U.S. Patents****Issued Patents**

Title	Patent No.	Issue Date
AIR VEHICLE FLIGHT MECHANISM AND CONTROL METHOD	10919623	02/16/2021
UNMANNED AERIAL VEHICLE ANGULAR REORIENTATION	10875631	12/29/2020
MOTOR AIR FLOW COOLING	10873229	12/22/2020
INVERTIBLE AIRCRAFT	10870495	12/22/2020
POD COVER SYSTEM FOR A VERTICAL TAKE-OFF AND LANDING (VTOL) UNMANNED AERIAL VEHICLE (UAV)	10850866	12/22/2020
AIR VEHICLE FLIGHT MECHANISM AND CONTROL METHOD FOR NON-SINUSOIDAL WING FLAPPING	10850837	12/01/2020
AD HOC DYNAMIC DATA LINK REPEATER	10836483	11/17/2020
DEEP STALL AIRCRAFT LANDING	10810894	10/20/2020
UAV PAYLOAD MODULE CAMERA ASSEMBLY AND RETRACTION MECHANISM	10800544	10/13/2020
UNMANNED AIRCRAFT TURN AND APPROACH SYSTEM	10768624	09/08/2020
DYNAMIC TRANSMISSION CONTROL FOR A WIRELESS NETWORK	10736121	08/04/2020
VERTICAL TAKEOFF AND LANDING (VTOL) AIR VEHICLE	10717522	07/21/2020
EXTRUDED CONTROL SURFACE HAVING A KNUCKLE AND NOTCHES	10710703	07/14/2020
METHODS AND SYSTEMS FOR UTILIZING DUAL GLOBAL POSITIONING SYSTEM (GPS) ANTENNAS IN VERTICAL TAKE-OFF AND LANDING (VTOL) AERIAL VEHICLES	10705224	07/07/2020
SYSTEMS AND DEVICES FOR REMOTELY OPERATED UNMANNED AERIAL VEHICLE REPORT-SUPPRESSING LAUNCHER WITH PORTABLE RF TRANSPARENT LAUNCH TUBE	10703506	07/07/2020
ELEVON CONTROL SYSTEM	10696375	06/30/2020
SURVEY MIGRATION SYSTEM FOR VERTICAL TAKE-OFF AND LANDING (VTOL) UNMANNED AERIAL VEHICLES (UAVS)	10671095	06/02/2020
MOTOR MOUNT AND DAMPER	10666112	05/26/2020
FLUX CONCENTRATOR FOR IRONLESS MOTOR	10666098	05/26/2020
UAV HAVING HERMETICALLY SEALED MODULARIZED COMPARTMENTS AND FLUID DRAIN PORTS	10647423	05/12/2020

THERMAL MANAGEMENT SYSTEM FOR AN AIRCRAFT AVIONICS BAY	10638644	04/28/2020
AIRCRAFT GROUNDING SYSTEM	10633113	04/28/2020
SUPERVISORY SAFETY SYSTEM FOR CONTROLLING AND LIMITING UNMANNED AERIAL SYSTEM (UAS) OPERATIONS	10621876	04/14/2020
GANGED SERVO FLIGHT CONTROL SYSTEM FOR AN UNMANNED AERIAL VEHICLE	10618645	04/14/2020
MOUNTING SYSTEM FOR MECHANICAL-SHOCK RESISTANT PRINTED CIRCUIT BOARD (PCB)	10617028	04/07/2020
COMPRESSED MOTOR WINDING	10601273	03/24/2020
CRYOGENIC LIQUID TANK	10584828	03/10/2020
ELEVON CONTROL SYSTEM	10583910	03/10/2020
UNMANNED AERIAL VEHICLE DRAG AUGMENTATION BY REVERSE PROPELLER ROTATION	10558225	02/11/2020
INTERACTIVE WEAPON TARGETING SYSTEM DISPLAYING REMOTE SENSED IMAGE OF TARGET AREA	10539394	01/21/2020
GEOGRAPHIC SURVEY SYSTEM FOR VERTICAL TAKE-OFF AND LANDING (VTOL) UNMANNED AERIAL VEHICLES (UAVS)	10534372	01/14/2020
INVERTED-LANDING AIRCRAFT	10533851	01/14/2020
POWER AND COMMUNICATION INTERFACE FOR VERTICAL TAKE-OFF AND LANDING (VTOL) UNMANNED AERIAL VEHICLES (UAVS)	10518901	12/31/2019
SYSTEM FOR PROTECTING A ROTATABLE SHAFT OF A MOTOR FROM EXCESSIVE BENDING MOMENTS	10507903	12/17/2019
MULTIMODE UNMANNED AERIAL VEHICLE	10494093	12/03/2019
SMALL UNMANNED AERIAL VEHICLE (SUAV) SHIPBOARD RECOVERY SYSTEM	10479526	11/19/2019
UAV PAYLOAD MODULE CAMERA ASSEMBLY AND RETRACTION MECHANISM	10457418	10/29/2019
SYSTEMS AND DEVICES FOR REMOTELY OPERATED UNMANNED AERIAL VEHICLE REPORT-SUPPRESSING LAUNCHER WITH PORTABLE RF TRANSPARENT LAUNCH TUBE	10450089	10/22/2019
SYSTEM FOR DETACHABLY COUPLING AN UNMANNED AERIAL VEHICLE WITHIN A LAUNCH TUBE	10442554	10/15/2019
VERTICAL TAKE-OFF AND LANDING (VTOL) WINGED AIR VEHICLE WITH COMPLEMENTARY ANGLED ROTORS	10370095	08/06/2019
UNMANNED AERIAL VEHICLE ANGULAR REORIENTATION	10343766	07/09/2019
POD LAUNCH AND LANDING SYSTEM FOR VERTICAL TAKE-OFF AND LANDING (VTOL) UNMANNED AERIAL VEHICLES (UAVS)	10336470	07/02/2019
INVERTIBLE AIRCRAFT	10329025	06/25/2019

AIR VEHICLE FLIGHT MECHANISM AND CONTROL METHOD	10266258	04/23/2019
VERTICAL TAKEOFF AND LANDING (VTOL) AIR VEHICLE	10259577	04/16/2019
INTERACTIVE WEAPON TARGETING SYSTEM DISPLAYING REMOTE SENSED IMAGE OF TARGET AREA	10247518	04/02/2019
LAUNCH TUBE RESTRAINT SYSTEM FOR UNMANNED AERIAL VEHICLE (UAV)	10239639	03/26/2019
AIRCRAFT SYSTEM FOR REDUCED OBSERVER VISIBILITY	10227129	03/12/2019
MULTIMODE UNMANNED AERIAL VEHICLE	10222177	03/05/2019
SAFETY SYSTEM FOR OPERATION OF AN UNMANNED AERIAL VEHICLE	10209707	02/19/2019
DEEP STALL AIRCRAFT LANDING	10204522	02/12/2019
SYSTEM FOR ALIGNING A PROPELLER	10196150	02/05/2019
MOUNTING SYSTEM FOR MECHANICAL-SHOCK RESISTANT PRINTED CIRCUIT BOARD (PCB)	10194551	01/29/2019
UAV PAYLOAD MODULE CAMERA ASSEMBLY AND RETRACTION MECHANISM	10189581	01/29/2019
OPERATING CONTROL DEVICE FOR AN UNMANNED AERIAL VEHICLE	D837166	01/01/2019
RECONFIGURABLE BATTERY-OPERATED VEHICLE SYSTEM	10155588	12/18/2018
POWERPLANT AND RELATED CONTROL SYSTEM AND METHOD	10138801	11/27/2018
SYSTEMS AND DEVICES FOR REMOTELY OPERATED UNMANNED AERIAL VEHICLE REPORT-SUPPRESSING LAUNCHER WITH PORTABLE RF TRANSPARENT LAUNCH TUBE	10124909	11/13/2018
THERMAL MANAGEMENT SYSTEM FOR AN AIRCRAFT AVIONICS BAY	10104809	10/16/2018
STATOR WINDING HEAT SINK CONFIGURATION	10103592	10/16/2018
WATER-TIGHT COMPARTMENT WITH REMOVABLE HATCH AND TWO-SIDED GEL SEAL FOR MULTIPLE CONDUIT ACCESS	10094165	10/09/2018
TILT-BALL TURRET WITH GIMBAL LOCK AVOIDANCE	10081441	09/25/2018
AIR VEHICLE FLIGHT MECHANISM AND CONTROL METHOD FOR NON-SINUSOIDAL WING FLAPPING	10065737	09/04/2018
SMALL UNMANNED AERIAL VEHICLE (SUAV) SHIPBOARD RECOVERY SYSTEM	10046864	08/14/2018
UNMANNED AIRCRAFT TURN AND APPROACH SYSTEM	10042360	08/07/2018
ROTATING LIDAR	10042042	08/07/2018
VERTICAL TAKEOFF AND LANDING (VTOL) AIR VEHICLE	9988147	06/05/2018
SURVEY MIGRATION SYSTEM FOR VERTICAL TAKE-OFF AND LANDING (VTOL) UNMANNED AERIAL VEHICLES (UAVS)	9977435	05/22/2018

AIRCRAFT GROUNDING SYSTEM	9957065	05/01/2018
AIR VEHICLE FLIGHT MECHANISM AND CONTROL METHOD	9957044	05/01/2018
AIR VEHICLE FLIGHT MECHANISM AND CONTROL METHOD	9950790	04/24/2018
FLUX CONCENTRATOR FOR IRONLESS MOTOR	9941757	04/10/2018
VERTICAL TAKE-OFF AND LANDING (VTOL) WINGED AIR VEHICLE WITH COMPLEMENTARY ANGLED ROTORS	D813143	03/20/2018
AIRCRAFT SYSTEM FOR REDUCED OBSERVER VISIBILITY	9902489	02/27/2018
GEOGRAPHIC SURVEY SYSTEM FOR VERTICAL TAKE-OFF AND LANDING (VTOL) UNMANNED AERIAL VEHICLES (UAVS)	9880563	01/30/2018
LAUNCH TUBE RESTRAINT SYSTEM FOR UNMANNED AERIAL VEHICLE (UAV)	9873526	01/23/2018
POWER AND COMMUNICATION INTERFACE FOR VERTICAL TAKE-OFF AND LANDING (VTOL) UNMANNED AERIAL VEHICLES (UAVS)	9873524	01/23/2018
UAV PAYLOAD MODULE CAMERA ASSEMBLY AND RETRACTION MECHANISM	9850004	12/26/2017
HIGH ALTITUDE, LONG ENDURANCE, UNMANNED AIRCRAFT AND METHODS OF OPERATION THEREOF	9834307	12/05/2017
VERTICAL TAKEOFF AND LANDING (VTOL) AIR VEHICLE	9834305	12/05/2017
CRYOGENIC LIQUID TANK	9829155	11/28/2017
COMPRESSED MOTOR WINDING	9825497	11/21/2017
INTERACTIVE WEAPON TARGETING SYSTEM DISPLAYING REMOTE SENSED IMAGE OF TARGET AREA	9816785	11/14/2017
ACTIVE MULTI-PATH NETWORK REDUNDANCY WITH PERFORMANCE MONITORING	9787610	10/10/2017
UNMANNED AERIAL VEHICLE ANGULAR REORIENTATION	9776709	10/03/2017
SYSTEM FOR PROTECTING A ROTATABLE SHAFT OF A MOTOR FROM EXCESSIVE BENDING MOMENTS	9776706	10/03/2017
ACTIVE DIHEDRAL CONTROL SYSTEM FOR A TORSIONALLY FLEXIBLE WING	9764819	09/19/2017
THERMAL MANAGEMENT SYSTEM FOR AN AIRCRAFT AVIONICS BAY	9756764	09/05/2017
HEAT TRANSFER SYSTEM FOR AIRCRAFT STRUCTURES	9750161	08/29/2017
STATOR WINDING HEAT SINK CONFIGURATION	9748809	08/29/2017
FAULT-TOLERANT, FRAME-BASED COMMUNICATION SYSTEM	9735980	08/15/2017
POWERPLANT AND RELATED CONTROL SYSTEM AND METHOD	9719411	08/01/2017
MOTOR MOUNT AND DAMPER	9705377	07/11/2017
MOTOR AIR FLOW COOLING	9673673	06/06/2017
DEEP STALL AIRCRAFT LANDING	9672748	06/06/2017

SMALL UNMANNED AERIAL VEHICLE (SUAV) SHIPBOARD RECOVERY SYSTEM	9669947	06/06/2017
AIR VEHICLE FLIGHT MECHANISM AND CONTROL METHOD FOR NON-SINUSOIDAL WING FLAPPING	9669925	06/06/2017
INVERTIBLE AIRCRAFT	9650135	05/16/2017
POWER AND COMMUNICATION INTERFACE FOR VERTICAL TAKE-OFF AND LANDING (VTOL) UNMANNED AERIAL VEHICLES (UAVS)	9650133	05/16/2017
SYSTEM FOR ALIGNING A PROPELLER	9586673	03/07/2017
REMOTE DEVICE CONTROL AND POWER SUPPLY	9561764	02/07/2017
INVERTIBLE AIRCRAFT	9511859	12/06/2016
INVERTED-LANDING AIRCRAFT	9511858	12/06/2016
WATER-TIGHT COMPARTMENT WITH REMOVABLE HATCH AND TWO-SIDED GEL SEAL FOR MULTIPLE CONDUIT ACCESS	9476251	10/25/2016
LAUNCH TUBE RESTRAINT SYSTEM FOR UNMANNED AERIAL VEHICLE (UAV)	9470477	10/18/2016
WATER RESISTANT AIRCRAFT PITOT DEVICE	9404936	08/02/2016
HIGH ALTITUDE, LONG ENDURANCE, UNMANNED AIRCRAFT AND METHODS OF OPERATION THEREOF	9404750	08/02/2016
UAV HAVING HERMETICALLY SEALED MODULARIZED COMPARTMENTS AND FLUID DRAIN PORTS	9365088	06/14/2016
AIRCRAFT GROUNDING SYSTEM	9340302	05/17/2016
UAV PAYLOAD MODULE CAMERA ASSEMBLY AND RETRACTION MECHANISM	9309006	04/12/2016
SYSTEM AND METHOD OF HIGH-RESOLUTION DIGITAL DATA IMAGE TRANSMISSION	9288513	03/15/2016
FLUX CONCENTRATOR FOR IRONLESS MOTORS	9270154	02/23/2016
POWERPLANT AND RELATED CONTROL SYSTEM AND METHOD	9267440	02/23/2016
UNMANNED AERIAL VEHICLE ANGULAR REORIENTATION	9211947	12/15/2015
DEEP STALL AIRCRAFT LANDING	9208689	12/08/2015
ACTIVE MULTI-PATH NETWORK REDUNDANCY WITH PERFORMANCE MONITORING	9203783	12/01/2015
INVERTIBLE AIRCRAFT	9199733	12/01/2015
SYSTEMS AND DEVICES FOR REMOTELY OPERATED UNMANNED AERIAL VEHICLE REPORT- SUPPRESSING LAUNCHER WITH PORTABLE RF TRANSPARENT LAUNCH TUBE	9187184	11/17/2015
TILT-BALL TURRET WITH GIMBAL LOCK AVOIDANCE	9156551	10/13/2015
MULTIMODE UNMANNED AERIAL VEHICLE	9127908	09/08/2015
ACTIVE DIHEDRAL CONTROL SYSTEM FOR A TORISIONALLY FLEXIBLE WING	9120555	09/01/2015
FAULT-TOLERANT, FRAME-BASED COMMUNICATION SYSTEM	9112785	08/18/2015
REMOTE DEVICE CONTROL AND POWER SUPPLY	9112377	08/18/2015
ELEVON CONTROL SYSTEM	9108713	08/18/2015

UNMANNED AERIAL VEHICLE DRAG AUGMENTATION BY REVERSE PROPELLER ROTATION	9090335	07/28/2015
DYNAMIC TRANSMISSION CONTROL FOR A WIRELESS NETWORK	9084276	07/14/2015
WATER RESISTANT AIRCRAFT PITOT DEVICE	9080903	07/14/2015
ROLL-TILT BALL TURRET CAMERA HAVING COILED DATA TRANSMISSION CABLE	9075289	07/07/2015
METHOD OF MANUFACTURING A HEAT TRANSFER SYSTEM FOR AIRCRAFT STRUCTURES	9067287	06/30/2015
COMPRESSED MOTOR WINDING	9035526	05/19/2015
HEAT TRANSFER SYSTEM FOR AIRCRAFT STRUCTURES	8995131	03/31/2015
ELEVON CONTROL SYSTEM	8985504	03/24/2015
CRYOGENIC LIQUID TANK	8960482	02/24/2015
ACTIVE MULTI-PATH NETWORK REDUNDANCY WITH PERFORMANCE MONITORING	8867381	10/21/2014
SENSORLESS OPTIMUM TORQUE CONTROL FOR HIGH EFFICIENCY IRONLESS PERMANENT MAGNET MACHINE	8803454	08/12/2014
UNMANNED AERIAL VEHICLE DRAG AUGMENTATION BY REVERSE PROPELLER ROTATION	8800936	08/12/2014
PREDICTIVE PULSE WIDTH MODULATION FOR AN OPEN DELTA H-BRIDGE DRIVEN HIGH EFFICIENCY IRONLESS PERMANENT MAGNET MACHINE	8796978	08/05/2014
AUTOMATIC CONFIGURATION CONTROL OF A DEVICE	8761967	06/24/2014
STATOR WINDING HEAT SINK CONFIGURATION	8723378	05/13/2014
RECONFIGURABLE AIRCRAFT	8660712	02/25/2014
AIRCRAFT GROUNDING SYSTEM	8622343	01/07/2014
MOTOR AIR FLOW COOLING	8604652	12/10/2013
ENERGY STORAGE SYSTEM	8586253	11/19/2013
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POWERPLANT AND RELATED CONTROL SYSTEM AND METHOD	8479718	07/09/2013
AIRCRAFT POWER MANAGEMENT	8457860	06/04/2013
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FAULT-TOLERANT, FRAME-BASED COMMUNICATION SYSTEM	8411689	04/02/2013
HYDROGEN POWERED AIRCRAFT	8308106	11/13/2012
AIRCRAFT POWER MANAGEMENT	8296036	10/23/2012
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COLLABORATIVE ENGAGEMENT FOR TARGET IDENTIFICATION AND TRACKING	8244469	08/14/2012
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ELEVON CONTROL SYSTEM	17174571	02/12/2021
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POD OPERATING SYSTEM FOR A VERTICAL TAKE-OFF AND LANDING (VTOL) UNMANNED AERIAL VEHICLE (UAV)	17088459	11/03/2020
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